

AI
end cap **80**, when engaged, will maintain a minimum gap between them to allow proper discharge of the sterile solution. The end cap **80** further comprises a thin membrane **84**, which covers and seals the discharge means **70**, protecting the ports **74** and contents of the reservoir from contamination or premature discharge or leakage. To expose the discharge means **70**, the thin membrane **84** is removed. The membrane **84** can be removed by, for example, means of a pull tab **86**, which when pulled, peels the thin membrane **84** from the end cap **80**, exposing the discharge means **70**. Additionally, an o-ring **78** can be used to form a seal between the reservoir neck **64** and the end cap **80**.
